Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	group same data near2 burst same short near2 message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 08:34
L2	2	group and data near2 burst and (short near2 message (sms)) and (short near2 data near2 burst (sdb)) and voice near2 mail and email and broad$cast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 08:37
L3	2	data near2 burst and (short near2 message (sms)) and (short near2 data near2 burst (sdb)) and voice near2 mail and email and broad$cast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 08:48
L9	1	push-to-talk and transition$3 same cell with (sufficient enough) with (capacity space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:37
L10	1	push-to-talk and cell with (sufficient enough) with (capacity space)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:37
L11	132	cell with (sufficient enough) with (capacity space) and "455"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:41
L12	3	serving adj2 cell with (sufficient enough) with (capacity space) and "455"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:38
L13	68	cell near6 (sufficient enough) near6 (capacity space) and "455"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:21

L14	1	group near3 messag$3 same access near3 parameter near3 messag$ same sms	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:23
L15	1	group near3 messag$3 same access near3 parameter near3 messag$ same ((short near2 messag$3 near2 service)sms)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:23
L16	309	group near3 messag$3 same ((short near2 messag$3 near2 service)sms)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:24
L17	196	group near3 messag$3 with ((short near2 messag$3 near2 service)sms)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:24
L18	76	group near2 messag$3 near4 ((short near2 messag$3 near2 service)sms)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:25
L19	1	group near2 messag$3 same access$3 near3 parameter same ((short near2 messag$3 near2 service)sms)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:26
L20	2	group near2 messag$3 same parameter near3 messag$3 same ((short near2 messag$3 near2 service)sms)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:26
S6	5	(reduc$3 minimiz$3 decreas$3) same ((paging-related adj delay) (paging near2 related near2 delay))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 17:45

S7	79	(reduc$3 minimiz$3 decreas$3) same paging near3 delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 11:19
S8	2	(reduc$3 minimiz$3 decreas$3) and paging near3 delay and low adj mobility and active	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 17:54
S12	1	(low near2 mobility) and active near2 messag$3 and (radio adj access adj network (ran)) and (threshold reference target) and channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 10:23
S13	2	(reduc$3 minimiz$3 decreas$3) same pag$3 near3 delay$3 and (low near2 mobility) and active near3 state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 10:52
S14	6	(reduc$3 minimiz$3 decreas$3) same pag$3 near3 delay$3 and ((low near2 mobility) inactive idle dormant) and active near3 state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 16:54
S17	3	(reduc$3 minimiz$3 decreas$3) same paging near3 delay and push-to-talk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 11:21
S18	34	(reduc$3 minimiz$3 decreas$3) same paging near3 delay and (dormant inactive idle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 11:22
S19	19	active near2 (state condition) same (ms with (new$2 recent$2)) same group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:37

S22	3	push-to-talk same active near2 (state or condition) same group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:10
S23	1032	ms same (newly recently) same available same group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:19
S24	2	ms same (newly recently) same available same group same messag$3 near2 buddy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:16
S25	2	ms near6 (newly recently) near6 available near6 group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:17
S26	7	ms with (newly recently) with available with group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:18
S27	1434	(ms portable cell cellular telephone phone pda) same (newly recently) same available same group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:20
S28	2	(ms portable cell cellular telephone phone pda) same (newly recently) same available same group same (messag$3 near2 buddy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:20
S29	5	(ms portable cell cellular telephone phone pda) near9 (newly recently) near9 available near9 group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:32

S30	19	(ms portable cell cellular telephone phone pda) near9 new$2 near9 available near9 group	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 17:33
S31	161	active near2 (state condition) same (add$3 join$3) with group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:01
S32	51	active near2 (state condition) same (mobile potable cell cellular telephone phone ms) same (add$3 join$3) with group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:03
S33	26	(mobile potable cell cellular telephone phone ms) same new near2 user with (add$3 join$3) with group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:10
S35	139	(mobile potable cell cellular telephone phone ms) with new$2 with available with group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:11
S36	116	(mobile portable cellular telephone phone ms pda) with new$2 with available with group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:21
S37	2	(mobile portable cellular telephone phone ms pda) adj5 new$2 adj5 available adj5 group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:16
S38	2	(mobile portable cellular telephone phone ms pda) adj9 new$2 adj9 available adj9 group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:17

S39	18	(mobile portable cellular telephone phone ms pda) near9 new$2 near9 available near9 group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:17
S40	14	(mobile portable cellular telephone phone ms pda) same new$2 with user with join$3 with group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:24
S41	72	new$2 near5 user near5 join$3 with group$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:27
S42	105721	"455"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:26
S43	7	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/28 18:26